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| Mr. Michael T. Davis  Algebra II Delta & Eta | | Practice with Percentages Homework  March 18, 2015 | |
| Name: | |

1) Find 8.3% of 29 2) Find 129% of 15,600

3) Find 35% of $1.99 4) Find 5% of $0.60

5) The rabbit population on Bunny Island started at 20,000 rabbits but has increased by 235% over the past couple of years (hey, that’s what rabbits do!). How many rabbits are there now?

6) Tickets to the Justin Timberlake show are on sale: they used to be $25 per person, but now they are on sale for a 35% discount. What is the new price per ticket?

7) The amount of money in your bank account has grown from $1200 to $1450 since the last time you checked. What percent increase is that?

8) I really like to eat rice, so I buy it in big bags. I had a 10-pound bag of rice that I bought a few weeks ago; I just weighed it again, and now there are only 6.5 pounds left. What percent did my total amount of rice decrease by?